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**APR 27 2005**

**FACSIMILE COVER SHEET**

DATE: April 27, 2005

TO: Examiner Thomas R. Artman  
TC Art Unit: 2882

Fax No.: (703) 872 9306

FROM: Charles L. Gagnebin III

No. of pages transmitted  
(including this page): 20

Our File: COLB-124XX

Time:

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Sent by: Paula Derby

Application No. 10/673,996  
Filed Date: September 29, 2003  
Confirmation No.: 2809

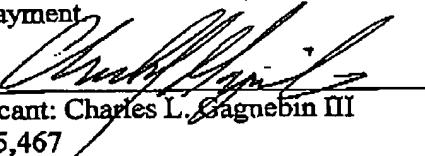
A confirmation copy of this transmission will not be mailed unless the following is checked:    
MESSAGE

**PLEASE DELIVER DIRECTLY TO:**  
**EXAMINER THOMAS R. ARTMAN, Tel. (571) 272-2485**  
**TC ART UNIT NO: 2882**

**FOR ENTRY**

Enclosed for filing please find an amendment dated April 27, 2005.

The Commissioner is hereby authorized to Charge Deposit Account No. 23-0804 for any additional filing fees associated with this communication or credit any overpayment.

  
Attorney for Applicant: Charles L. Gagnebin III  
Registration No. 25,467

CLG/pjd/320598

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Application No.: 10/673,996  
 Filed: September 29, 2003  
 TC Art Unit: 2882  
 Confirmation No.: 2809

Rev 12/04

## WEINGARTEN, SCHURGIN, GAGNEBIN &amp; LEOVICI LLP

Ten Post Office Square  
 Boston, Massachusetts 02109  
 Telephone: (617) 542-2290  
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Date: April 27, 2005

Via Facsimile  
**COMMISSIONER FOR PATENTS**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**Attorney**  
 Docket No.: COLB-124XX

Sir:

In re application of: Tzachi Rafaeli, et al.

Entitled: **OPTICAL ALIGNMENT OF X-RAY MICROANALYZERS**

Transmitted herewith is an amendment in the above-identified application. The following checked items are applicable:

This is a Request for Continued Examination under §1.114; authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$\_\_\_\_\_) per §1.17(e).  
 Enter the unentered amendment previously filed on \_\_\_\_\_ per §1.116.

A Petition for Extension of Time for 1 month is hereby made under §1.136(a); authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$60.00) per §1.17.

In the event a Petition for Extension of Time is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.

Other:

CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:
Independent	6 - 3	= 3	x \$200.00 =	\$600.00
Total	15 - 20	= 0	x \$ 50.00 =	0
[ ] Multiple Dependent Claims (1st presentation)				+ \$360.00 = 0
SUBTOTAL ADDITIONAL FEE				\$600.00
Small Entity filing, divide by 2. Small Entity status must be asserted.				\$300.00
TOTAL ADDITIONAL FEE				\$300.00

No additional fee.  The fee has been calculated above; authorization is provided herewith to charge Deposit Account No. 23-0804 (\$300.00) for the cost of same.

The Commissioner is hereby authorized to charge payment of any additional filing fees under §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

I hereby certify that this correspondence is being sent via facsimile to Examiner Thomas R. Artman, TC Art Unit 2882, Fax No. (703) 872 9306, on 4-27-5.

  
 Attorney of Record: Charles L. Gagnebin III  
 Registration No.: 25,467

CLG/pjd/320596

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PATENT

APR 27 2005

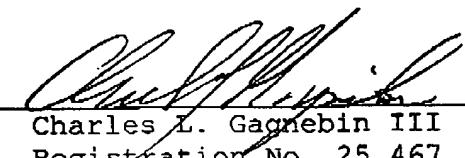
Rev 06/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Tzachi Rafaeli, et al.  
 Application No. : 10/673,996  
 Filed : September 29, 2003  
 Confirmation No. : 2809  
 For : OPTICAL ALIGNMENT OF X-RAY MICROANALYZERS  
 Examiner : Thomas R. Artman  
 Attorney's Docket : COLB-124XX

TC Art Unit: 2882

\*\*\*\*\*  
 I hereby certify that this correspondence is being sent via facsimile to Examiner Thomas R. Artman, TC Art Unit 2882, Fax No. (703) 872 9306, on 4-27-5.

By: 

Charles L. Gagnebin III  
 Registration No. 25,467  
 Attorney for Applicants

AMENDMENT

Via Facsimile  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 28, 2004  
 please amend the above-identified patent application as follows.

WEINGARTEN, SCHERGIN,  
 GAGNEBIN & LEDOVICZ LLP  
 TEL. (617) 542-2290  
 FAX. (617) 551-0313

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